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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/259,849	03/01/1999	PAUL A. FARRAR	303.557US1	5766	
21186	7590 04/29/2003				
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			EXAMINER		
P.O. BOX 293 MINNEAPOL	38 LIS, MN 55402	, MN 55402		PERALTA, GINETTE	
			ART UNIT	PAPER NUMBER	
			2814		
		DATE MAILED: 04/29/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

, .	The state of the s						
		Application No.	Applicant(s)	•			
1	Advisory Action	09/259,849	FARRAR, PAUL A.				
· ·	· · · · · · · · · · · · · · · · · · ·	Examiner	Art Unit				
		Ginette Peralta	2814				
_	The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence addr	ess			
There final r condit	REPLY FILED 26 March 2003 FAILS TO PLACE T fore, further action by the applicant is required to a ejection under 37 CFR 1.113 may <u>only</u> be either: (1 ion for allowance; (2) a timely filed Notice of Appe ination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this appli) a timely filed amendment whi	cation. A proper rep ich places the applic	ly to a ation in			
	PERIOD FOR RE	PLY [check either a) or b)]					
b) [event, however, will the statutory period for reply expire later th ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	isory Action, or (2) the date set forth in than SIX MONTHS from the mailing date on FILED WITHIN TWO MONTHS OF TH	f the final rejection. E FINAL REJECTION. S	ee MPEP			
have be 37 CFR (b) abov	tensions of time may be obtained under 37 CFR 1.136(a). The date filed is the date for purposes of determining the period of extension 1.17(a) is calculated from: (1) the expiration date of the shortened re, if checked. Any reply received by the Office later than three may patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the I statutory period for reply originally set in	e fee. The appropriate exte the final Office action; or (ension fee under 2) as set forth in			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) They raise new issues that would require further consideration and/or search (see NOTE below);							
(b	they raise the issue of new matter (see Note I	pelow);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) 🛮 they present additional claims without canceling a corresponding number of finally rejected claims.							
	NOTE:						
3.	Applicant's reply has overcome the following rejec	tion(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5.🛛	The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6.	The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly			
7.🛛	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
	The status of the claim(s) is (or will be) as follows:						
	Claim(s) allowed:						
	Claim(s) objected to:						
	Claim(s) rejected: <u>1-77</u> .	,		$\widehat{}$			
	Claim(s) withdrawn from consideration:	/ ,					
8.							
9.🛛	Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper Ño(s).	26.1/20000	. Area			
10.	Other:	SUPERMOORY	PRIMARY EXAM OGY CENTER 280	וויבם			
			200				



Continuation of 5. does NOT place the application in condition for allowance because: Applicant's argument are directed to the feature of "depositing a seed layer on the barrier layer"; it is noted that the term "on" merely refers to being "Used to indicate position above and supported by or in contact with", as taught by the American Heritage Dictionary of the English Language, thus as the seed layer is above and is supported by the barrier layer 22 of Dubin et al. the claimed feature is taught by the reference.